

FASTENER ASSEMBLY HAVING GROOVES FOR USE WITH A POWER ACTUATED GUN

ABSTRACT OF THE DISCLOSURE

A fastener assembly for use with a power actuated gun having a plurality of extending portions or grooves extending from a bearing surface. The extending portion or grooves extending from a bearing leg of a power actuated fastener aid in preventing rotation of the fastener assembly. Additionally, in another embodiment utilizing a raised portion, the raised portion aids in the collapse of the raised portion so as to permit the fastener assembly to form a more complete contact with a substrate. In another embodiment of the present invention, the extending portions or grooves are utilized to aid the feeding of a plurality of loose fastener assemblies in a track of a power actuated gun feeding system. The present invention provides an improved fastener assembly for use in construction.